

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| S1    | 1    | 10/578102  | US-PGPUB;<br>USPAT; FFRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/04/28<br>20:06 |
| S2    | 5    | ((JINTAE) near2 (CHOI)).<br>INV.   | US-PGPUB;<br>USPAT  | ADJ              | ON      | 2008/04/28<br>20:07 |
| S3    | 15   | ((JAEMOON) near2 (LEE)).<br>INV.   | US-PGPUB;<br>USPAT  | ADJ              | ON      | 2008/04/28<br>20:07 |
| S4    | 4    | ((NAMGYU) near2 (KIM)).<br>INV.  | US-PGPUB;<br>USPAT  | ADJ              | ON      | 2008/04/28<br>20:07 |
| S5    | 3    | ((BEYONGSU) near2 (KIM)).<br>INV.  | US-PGPUB;<br>USPAT  | ADJ              | ON      | 2008/04/28<br>20:08 |
| S6    | 1    | ((SANGCHOON) near2<br>(JEON)).INV.   | US-PGPUB;<br>USPAT  | ADJ              | ON      | 2008/04/28<br>20:08 |
| S7    | 15   | S2 S3 S4 S5 S6   | US-PGPUB;<br>USPAT; FFRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/04/28<br>20:08 |
| S8    | 1    | S7 and bomcs with fa with<br>1xev  | US-PGPUB;<br>USPAT; FFRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/04/28<br>20:09 |
| S9    | 8    | ("20010030956"  <br>"20020037726"  <br>"20020085523"  <br>"20030227897").PN. | US-PGPUB;<br>USPAT; FFRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/04/28<br>20:37 |
| S10   | 1045 | ((370/341) or (370/437)).<br>COLS.   | US-PGPUB;<br>USPAT; USOCR                                     | OR               | OFF     | 2008/04/29<br>13:14 |
| S13   | 17   | bomcs same 1xev  | US-PGPUB;<br>USPAT; FFRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/04/29<br>13:15 |
| S14   | 47   | (bomcs or mbs) same<br>(frequency or channel)<br>near3 assignment            | US-PGPUB;<br>USPAT; FFRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/04/29<br>14:13 |

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| S15 | 6    | (bcmcs or mbs) same<br>(frequency or channel)<br>near3 assignment and 1xEV                                  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>14:15 |
| S16 | 15   | gan same pdsn same dlr  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>15:40 |
| S19 | 6    | (bcmcs or mbs or (multicas<br>near2 broadcast)) same<br>(frequency or channel)<br>near3 assignment and 1xEV | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>16:33 |
| S23 | 2    | (bcmcs or mbs or (multicas<br>near2 broadcast)) and 1xeV<br>same temp\$6 with stor\$3                       | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/29<br>17:44 |
| S26 | 11   | (gan or atm) and pdsn and<br>aaa same cod\$3  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/30<br>08:58 |
| S27 | 9    | (bcmcs or mbs or (multicas<br>\$3 near2 broadcast\$3))<br>with error with message<br>with time              | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/30<br>14:17 |
| S28 | 1    | 11/379,569  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/04/30<br>17:11 |
| S29 | 3434 | (1xeV\$d0 or evolution data)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/05<br>17:51 |
| S30 | 34   | (1xeV\$d0 or evolution data)<br>same BCMCS  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/05<br>17:52 |
| S31 | 74   | (1xeV\$d0 or evolution data)<br>and BCMCS   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/05<br>17:52 |

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| S32 | 112  | ((1xev\$do or evolution data) and (BCMCS or (broadcast near2 multicast near2 service)))  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/05<br>17:54 |
| S33 | 11   | ((1xev\$do or evolution data) and (BCMCS or (broadcast near2 multicast near2 service))) and (frequency assignment or FA)                   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/05<br>17:54 |
| S35 | 11   | ((1xev\$do or (evolution data) or onex\$ev\$do) and (BCMCS or (broadcast near2 multicast near2 service))) and (frequency assignment or FA) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/05<br>17:56 |
| S39 | 3932 | evolution near2 data   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/05<br>17:57 |
| S40 | 87   | ((evolution near2 data) and (BCMCS or (broadcast near2 multicast near2 serv\$4)))  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/05<br>17:58 |
| S42 | 3932 | evolution near2 data   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/05<br>19:04 |
| S43 | 104  | S42 and ((FA or frequency assignment))   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/05<br>19:04 |
| S44 | 31   | S42 and ((FA or frequency assignment) and broadcast)   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/05<br>19:05 |
| S46 | 122  | ((1xev\$do or ((evolution near2 data)) or onex\$ev\$do) and (BCMCS or (broadcast near2 multicast near2 service)))                          | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/05<br>19:20 |
| S54 | 1260 | ((1xev\$do or ((evolution near2 data)) or onex\$ev\$do) and (BCMCS or broadcast or multicast)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/07<br>09:37 |

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| S55 | 339  | S54 and<br>(@rlad<"20031105" or<br>@ad<"20031105")  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/07<br>09:37 |
| S56 | 448  | (1xev\$do or ((evolution<br>near2 data)) or onex\$ev<br>\$do) and (BCMCS or<br>broadcast or multicast) and<br>(((frequency or resource or<br>channel) near2 (assignment<br>or designation or shar\$3 or<br>proson\$3 or provid\$3)) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/07<br>09:40 |
| S57 | 469  | (1xev\$do or ((evolution<br>near2 data)) or onex\$ev<br>\$do) and (BCMCS or<br>broadcast or multicast) and<br>(((frequency or resource or<br>channel) near2 (assignment<br>or designat\$4 or shar\$3 or<br>proson\$3 or provid\$3)) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/07<br>09:40 |
| S58 | 134  | S57 and<br>(@rlad<"20031105" or<br>@ad<"20031105")  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/07<br>09:40 |
| S59 | 2407 | (1xev\$do or ((evolution<br>near2 data)) or onex\$ev\$do<br>or rev\$?) same (BCMCS or<br>broadcast or multicast)<br>same (assign\$5 or appoint<br>\$3 or provid\$3)   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/07<br>14:53 |
| S60 | 1750 | S59 and<br>(@rlad<"20031105" or<br>@ad<"20031105")  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/07<br>14:53 |
| S61 | 38   | (1xev\$do or ((evolution<br>near2 data)) or onex\$ev\$do<br>or rev\$b) same (BCMCS or<br>broadcast or multicast)<br>same (assign\$5 or appoint<br>\$3 or provid\$3)   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/07<br>14:54 |
| S62 | 4    | S61 and<br>(@rlad<"20031105" or<br>@ad<"20031105")  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/07<br>14:54 |
| S63 | 231  | (1xev\$do or ((evolution<br>near2 data)) or onex\$ev\$do<br>or evdo) same (BCMCS or<br>broadcast or multicast)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/07<br>14:57 |

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| S64 | 13   | (1xev\$do or ((evolution near2 data)) or onex\$ev\$do or evdo) same (BCMCS or broadcast or multicast) same (assign\$4)                | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/07<br>15:00 |
| S65 | 13   | (1xev\$do or ((evolution near2 data)) or onex\$ev\$do or evdo) same (BCMCS or broadcast or multicast) same (assign\$4 or appoint \$3) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/07<br>15:00 |
| S66 | 24   | S63 and<br>(@rlad<"20031105" or<br>@ad<"20031105")  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/07<br>15:01 |
| S67 | 3    | S65 and<br>(@rlad<"20031105" or<br>@ad<"20031105")  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/07<br>15:02 |
| S68 | 2660 | ((FA or frequency assignment) and broadcast)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/14<br>16:14 |
| S69 | 233  | ((FA or frequency assignment) with broadcast)   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/14<br>16:15 |
| S70 | 7    | ((FA or frequency assignment) with broadcast) with (ratio or shar\$3)   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/14<br>16:16 |
| S71 | 4    | S70 and<br>(@rlad<"20031105" or<br>@ad<"20031105")  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/14<br>16:17 |
| S72 | 42   | ((FA or frequency assignment) same broadcast) same (fraction or portion or ratio or shar \$3)   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/14<br>16:21 |
| S73 | 4    | S71 and<br>(@rlad<"20031105" or<br>@ad<"20031105")  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/14<br>16:21 |

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| S74 | 441 | ((FA or frequency assignment) same broadcast)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/14<br>16:22 |
| S75 | 444 | ((FA or frequency assignment) same (bcmcs or broadcast))   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/14<br>16:22 |
| S76 | 18  | ((FA or frequency assignment) same (bcmcs or broadcast)) and (1xev\$do or (evolution data) or onex\$ev\$do)                                | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/14<br>16:23 |
| S77 | 5   | S76 and (@rlad<"20031105" or @ad<"20031105")   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/14<br>16:23 |
| S78 | 43  | ((FA or (frequency or channel or resource) near2 assignment)) same (bcmcs or broadcast) and (1xev\$do or (evolution data) or onex\$ev\$do) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/14<br>16:31 |
| S79 | 43  | ((FA or (frequency or channel or resource) near2 assignment)) same (bcmcs or broadcast) and (1xev\$do or (evolution data) or onex\$ev\$do) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/14<br>16:32 |
| S80 | 14  | S79 and (@rlad<"20031105" or @ad<"20031105")   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/14<br>16:32 |
| S82 | 3   | bcmcs near2 assignment near2 (ratio or fraction)   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/18<br>19:35 |
| S83 | 511 | (1xev\$do or ((evolution near2 data)) or onex\$ev\$do or rev\$b) and (ev\$dvd or (evolution near3 voice))                                  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/18<br>19:45 |
| S84 | 173 | S83 and (@rlad<"20031105" or @ad<"20031105")   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/18<br>19:46 |

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| S85 | 33 | S84 and (bcmcs or<br>broadcast) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/11/18<br>19:46 |
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